

## WHAT THE INVENTION CLAIMED IS

1. An audio signal adaptor having an optical conversion function, comprising:

- a plurality of adaptors, located one a side of the audio signal adaptor;

a plurality of spaces, disposed on another side of the audio signal adaptor apart

5 from the adaptors of the audio signal adaptor for fitting telephony signal terminals, wherein said plurality of spaces receive one or more optical conversion modules, said optical conversion module comprises an optical conversion element facing said adaptor to form an optical conversion loop with said adaptor while fitting a circular type 1 plug into said adaptor; and

10 - a connector having a button with a plurality of grooves for fitting telephony signal terminals, located at a rear side of the said audio signal adaptor.

2. The audio signal adaptor according to claim 1, wherein said optical conversion module comprises a base having a positioning hole, and on a side apart from said positioning hole has a space for receiving said optical conversion element.

15 3. The audio signal adaptor according to claim 2, wherein said space of said base of said optical conversion module comprises protruded buckles on two sidewalls for supporting on a surface of said optical conversion element.

4. The audio signal adaptor according to claim 1, wherein said button of said connector comprises a base for penetrating and fitting a plurality of optical signal  
20 terminals, said optical conversion element comprises a plurality of signal terminals, and said signal terminals of said optical conversion element is for having electrical contact with said optical signal terminals of said connector.

5. The audio signal adaptor according to claim 4, wherein said optical signal terminals comprises a bent supporting portion at a side, and said optical conversion element comprises a bent contact portion formed at each distal end of said signal terminals, said bent supporting portion of said optical signal terminals is for positioning  
5 said contact portion of said signal terminals.

6. The audio signal adaptor according to claim 1, wherein said button of said connector has a buckling portion extending formed at the flange of the two sides and the two sides of said base of said audio signal adaptor have buckles for buckling to said buckling portion of connector for positioning.

10 7. The audio signal adaptor according to claim 1, wherein said adaptor of said audio signal adaptor is for inserting an audio plug.

8. The audio signal adaptor according to claim 1, wherein said adaptor of said audio signal adaptor is for inserting a circular type 1 plug.

9. The audio signal adaptor according to claim 1, wherein said audio signal  
15 adaptor is covered by a case.